



47496/C618/04

**SUBSTITUTE SPECIFICATION
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HYBRID TEA ROSE PLANT NAMED 'TANTALIZING RED'

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CLASSIFICATION

The present invention relates to a new Rosa hybrida Rosaceae plant.

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VARIETY DENOMINATION

The new plant has the varietal denomination 'TANTALIZING RED'.

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BACKGROUND OF THE INVENTION

The present invention relates to a new and distinct variety of rose plant of the hybrid tea rose of the genus Rosaceae which was created by crossing as seed and pollen parents two (2) unknown rose varieties. The varietal denomination of the new variety is 'TANTALIZING RED'.

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SUMMARY OF THE INVENTION

Among the novel characteristics possessed by this new variety which distinguishes it from other varieties of which I am aware, is its attractive red-purple flowers.

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Asexual reproduction ~~by propagation~~ by budding of the new variety onto 'Dr. Huey' rootstock as performed in Wasco, California shows that the foregoing and other distinguishing characteristics come true to form and are established and transmitted through succeeding propagations.

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BRIEF DESCRIPTION OF ILLUSTRATION

1 The accompanying illustration shows typical specimens of the
flowers and foliage of the new variety depicted in color as
nearly true as it is reasonably possible to make the same in a
color illustration of this character.

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DESCRIPTION OF THE NEW VARIETY

The following observations are made of specimens grown outdoors in Wasco, California, during November and budded on understock of 'DR. HUEY.

PLANT

Foliage

Quantity: Compound, from 5 to 7
leaflets; most typically, 7
leaflets About 7

Color

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1	New foliage:	Upper side near 146A; under side near 182B
	Mature foliage:	Upper side near 147A; under side near 147C
5	Shape:	Elliptic
	Texture	
	Upper side:	Smooth, semi-glossy
10	Under side:	Matte
	Edge:	Serrated
	Serration:	Slight
15	Petioles:	Top surface color near 144B; Under side near 144A
	Stipules:	Normal
	Auricle:	Slight serration near 59B to 137C
20	Rachis:	Smooth
	WOOD	
	New shoots	
25	Bark:	Smooth
	Wood:	Near 59C
	Old wood	
30	Bark:	Smooth
	Wood:	Near 146B

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1	Flowering stem:	Length about 24 inches
	Winter Hardiness:	Completely winter hardy
	Resistance to Disease:	Average
5	Preferred growing conditions:	Full sun
	Growth habit:	Upright
	Leaves per stem:	About 7
10	Thorns and prickles:	<u>Average number of</u> Very few prickles and thorns, new thorns about 3/16 inch, near 142B, mature thorns about 3/8 inch near 144B
15	FLOWER/INFLORESCENCE	
	Blooming Habit:	Recurrent
	Bud	Average length about 1 3/16 inch, width 1 1/2 inches
20	Form:	High centered classic rose form
	Color:	Before sepals divide color near 60A; when sepals first divide color near 60C; when petals begin to unfurl color near 63B
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30	Sepals:	Pointed on ends; regular appearance, usually 5 sepals, 1 1/8 inch long and 1/4 inch

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		wide, occasional extensions
1	Size:	Length in relation to bud, about 1 3/8 inches
5	Color	Topside near 158B; bottom near 144C
	Peduncle:	Smooth
	Length:	About 1 3/4 inches
10	Strength:	Firm
	Color:	Near <u>139B</u> 59C
	Flower	
	Size:	About 5 inches
15	Borne:	Singly
	Form:	High centered, opening flat with maturity
20	Petalage:	About 38
	Petaloids in center:	Few, about 3 to 5 petaloids, color near 74C
	Fragrance:	Slight
25	Lasting Quality:	About 3 weeks on plant; about 6 days after cutting
	Color	
30	During first 2 days:	Inner petals at flower center topside near 65 <u>60B</u> ; bottom near 65 <u>60C</u> ; outer petals

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1	topside near 65 <u>60</u> B, bottom near 65 <u>60</u> C
	Base of petals (Point of attachment):
	Near 158B
5	General tonality from a distance:
	Near 65 <u>B60</u> C
	Color Change:
	As bloom ages, fades slight to near 65 <u>60</u> C; after 3 or more days, about the same
10	General tonality from a distance:
	Dark red even after 3 or more days
	Petals
15	Texture:
	Soft
	Shape:
	Wider than long
	Arrangement:
	Normal
20	Appearance:
	Satiny
	Margin:
	Serrate
	<u>Persistence:</u>
	<u>Strong, as a cut flower and</u> <u>in the garden</u>
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REPRODUCTIVE ORGANS

30	Arrangement of stamens, Filaments and Anthers:
	Regularly arranged around styles, about 40 to 50 filaments and anthers, no

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		pollen observed
1	Color:	Filaments near 162B; Anthers near 158B
	Styles:	Thin
5	Stigmas:	Color near 158D
	Hips/Seed Vessels/Ovaries	
	Shape:	Round
10	Size:	About 1/2 inch
	Color:	Near 144A
	Seeds:	No seeds observed
15	<u>Disease Resistance</u>	<u>Cultivar exhibits average resistance/susceptibility to disease</u>

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I CLAIM:

1 A new and distinct Hybrid Tea Rose plant of the variety
substantially as shown and described.

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ABSTRACT

1 A new and distinct Hybrid Tea Rose plant variety with red-
purple flowers.

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